MOUNTING INSTRUCTIONS FOR MVT PREMIUM IGNITION PREM27

Mounting for: <u>PUCH MAXI</u>

1- UNMOUNT COMPLETELY THE ORIGINAL IGNITION.



2- INSERT **MVT** BASE PLATE ON THE ENGINE AND ADJUST THE WIRE EXIT CONDUCT ON THE RIGHT POSITION.



3-THIGHT MVT BASE PLATE ON THE ENGINE WITH CORRESPONDANT DELIVERED BOLTS.



4- INSERT BACK MVT ELECTRICAL HARNESS ON THE ENGINE.



5- TIGHT MVT STATOR ON HIS BASE PLATE SETTING BOTH 5x30mm SCREWS AT THE MIDDLE OF THE ADJUSTMENTS RANGE.



6- TO FIND OUT YOUR TOP DEAD POINT, INSERT AN IGNITION TIMMING GAUGE FOR A PRECISE MANEUVER.

ONCE YOUR IGNITION TIMMING IS SETTLED ON OMM AT THE TOP DEAD POINT, MATCH THE ROTOR RED MARK WITH STATOR ROTATION MARK. TIGHTEN THE ROTOR NUT AND CHECK RIGHT AFTER IF IT STILL AT THE DESIRED POSITION.

THE CORRECT ROTATION MARK ON THE STATOR IS THE ONE SHOWING ROTATION MOVEMENT OF YOUR ENGINE. CLOCKWISE FOR SCOOTERS AND ANTICLOCKWISE FOR GEARBOX ENGINES.

7- CONNECT TO MVT HV COIL THE ELECTRICAL HARNESS GROUND WIRES.



8- UNMOUNT THE ORIGINAL HV COIL.



9- TIGHTEN MVT HV COIL AT THE ORIGINAL LOCATION WITH STATOR **GREEN/YELLOW GROUND WIRE.**

NOTE: HV COIL LOCATION SHOULD BE WITHOUT PAINT.

10- CONNECT BLACK/RED WIRE FROM MVT STATOR TO MVT HV COIL.

11- CONNECT BLACK/WHITE WIRE FROM MVT HV COIL TO KILL SWITCH.

12- CONNECT MVT STATOR YELLOW WIRE TO LIGHTNING YELLOW FROM **ORIGINAL ELECTRICAL HARNESS. OTHERWISE CONNECT MVT STATOR** YELLOW WIRE TO LIGHTNING INPUT OF THE VOLTAGE REGULATOR.

13-CONNECT MVT STATOR WHITE WIRE TO BATTERY WHITE WIRE FROM **ORIGINAL ELECTRICAL HARNESS. OTHERWISE CONNECT MVT STATOR** WHITE WIRE TO BATTERY INPUT OF THE VOLTAGE REGULATOR.

MVT Premium & DD ignitions should be ventilated and never enclosed with ignition cover. Please perforate holes on the cover or remove it for

-All MVT ignitions have 6 months warranty. -MVT warranty is no longer available once the ignition is modified.

<u>-MVT repair convention is not available if the ignition or</u> <u>some parts are deliberatly dammaged.</u>

-MVT warranty request conditions:

-Return the complete product in his original packaging. -Modified products are no longer subject to warranty. -Bill of delivery or Bill.

-Hand written note indicating all customer details as email address, phone number, physical address and a description of encountered issues.

-All dammaged products during shippment due to a lack of protection from the sender or non respect of the first warranty point are returned in the same condition.

MVT Repair Convention (Charte) :

-Hand written note indicating all customer details as email address, phone number, physical address and a description of encountered issues.

-Fullfil a 100€ bank draft with CAPO FASTO S.L as holder or mention Bank transfer on your hand written note. -Return the complete product.

-MVT repair convention is not available if the ignition or some parts are deliberatly dammaged.

 All dammaged products during shippment due to a lack of protection from the sender or non respect of the first warranty point are returned in the same condition.
MVT Repair Convention doesn't inclue the replacement of the complete ignition, otherwise checking and replacement of dammaged items.

> MVT WARRANTY RETURN: CALBERSON P/C CAPO FASTO ZI DU GRAND SAINT CHARLES RUE DE TURIN 66000 PERPIGNAN +34 972 53 42 12